Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 24 Aug 2021 until 23:59 on Wednesday 25 Aug 2021

Forecast Issued on Monday 23 Aug 2021 at 15:46

Confidence: High for continued fine and dry weather through the week. Moderate for exact cloud detail.

Headline for Tuesday 24 Aug 2021: A dry and fine day with best of the sunshine in the west.

Mountain weather hazards on Tuesday 24 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Tuesday 24 Aug 2021

Weather: Dry with clear skies in the early hours, though some mist and fog forming in valleys for a time around dawn. Continued bright or sunny spells through the day, but with the best of the sunshine likely to be in the west as cloud moves into the east. Remaining dry throughout the day and into the night.

Chance of cloud free mountain/hill tops above 800m: 80% or better throughout the day.

Visibility: Locally poor in valley mist and fog first thing, but quickly improving after dawn. Otherwise, generally very good visibility with clear views of distant hills, and with patchy cloud only occasionally covering slopes around 700-800m (primarily in the east).

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 24 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/18 E	15/18 E	17/22 E	17/22 E	13/19 E	13/19 E	14/20 E	15/19 NE	13/16 NE
600	10/15 E	9/12 E	9/13 E	11/16 E	10/16 E	10/15 E	9/15 E	9/13 E	7/10 NE
300	7/14 E	7/11 E	4/8 SE	6/11 E	7/13 E	8/15 E	6/13 E	4/10 E	3/6 NE
Valley	7/13 E	7/11 SE	5/8 SE	6/10 E	7/13 E	9/15 E	6/12 E	4/9 E	2/4 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	11/9	10/8	10/6	10/7	12/10	13/11	12/10	11/8	10/7
600	13/12	13/11	12/10	13/11	15/14	16/15	15/14	13/12	12/11
300	15/14	14/13	13/12	15/14	18/17	19/18	18/17	15/15	14/14
Valley	16/15	15/14	14/13	16/16	19/18	20/18	18/18	16/16	14/15
Freezing Level*	3000m	2900m	2900m	2900m	3000m	3000m	3000m	3100m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Although it is towards the end of summer, the sun is still relatively strong and UV levels will be higher as you climb further up. Therefore, it is still advised to take care of your skin in any long sunny intervals.

Forecast for Wednesday 25 Aug 2021

Weather: Some early patchy fog and mist forming underneath clear skies. This and any associated low cloud quickly clearing to leave a dry morning with sunny intervals and variable amounts of cloud. The cloud again more widespread in the east, but largely clearing over the course of the afternoon to leave a fine evening and night.

Maximum wind: Winds on the summit initially northeasterly 15mph, decreasing to 10mph by the afternoon.

Chance of cloud free mountain/hill tops above 800m: 70% in the morning, rising to 90% in the afternoon.

Visibility: Very poor in any valley mist and fog patches to begin, with some low cloud blanketing slopes beneath 300m as the fog lifts and disperses. Patchy cloud covering higher slopes above 600m for a time through the morning. Very good for the rest of the day as the cloud lifts and clears, with clear views in all directions.

Temperature: **Valleys:** Plus 13 Celsius, rising to plus 22 Celsius.
At 800m: Plus 9 Celsius, rising to plus 14 Celsius.
Freezing level: Above the surface.

Thursday	A clear start, but a band of cloud moving across the park during the middle part of the day before clearing again in the afternoon. Staying largely dry with a northeasterly breeze on the summits.
Friday	Another dry day with sunny spells and variable amounts of cloud. Light northeasterly winds.
Saturday	Remaining fine and dry. Some early sunshine before cloud bubbles up over the course of the day. Light easterly winds.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1546 on Mon 23 Aug 2021

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